

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	390806	(Canini or Canis or Vulpes or Canidae or canid or canine or "domestic animal" or pet or pets or dog or dogs or puppy or puppies or fox or foxes or wolf or wolves or coyote or coyotes or jackal or jackals or dingo)	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:12
S2	15277	(garlic or Alliaceae or Allium or "Allium sativum" or "A. sativum" or sativum or allicin or alliin or ajoene)	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:14
S3	3249849	("dog food" or "animal feed" or meal or food or fed or feed or feedstuff or "feed-stuff" or "feed stuff" or "feed supplement" or food or foodstuff or nutraceutical or nutraceutical or nutrient or nutrition or nutritional or additive or diet or dietary or "dietary supplement" or supplement)	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 18:13

EAST Search History

S4	466551	(antibody or antibodies or "anti-body" or "anti-bodies" or antibiotic or "anti-biotic" or "anti-biotics" or immunization or prebiotic or "pre-biotic" or "pre-biotics" or probiotic or "pro-biotic" or "pro-biotics" or vaccine or vaccination or immune or immunity or "immune response" or "immune reaction" or "immune system" or immunotherapy or immunoprotective or immunoprotection or immunopreventive or immunoprevention or antigen or antigenic or antigenically or antigenicity or "biological response" or "biological reaction")	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:13
S5	1183	S1 AND S2 AND S3 AND S4	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:13

EAST Search History

S6	50	S5 AND ((garlic or Alliaceae or Allium or "Allium sativum" or "A. sativum" or sativum or allicin or alliin or ajoene) NEAR25 (antibody or antibodies or "anti-body" or "anti-bodies" or antibiotic or "anti-biotic" or "anti-biotics" or immunization or prebiotic or "pre-biotic" or "pre-biotics" or probiotic or "pro-biotic" or "pro-biotics" or vaccine or vaccination or immune or immunity or "immune response" or "immune reaction" or "immune system" or immunotherapy or immunoprotective or immunoprotection or immunopreventive or immunoprevention or antigen or antigenic or antigenically or antigenicity or "biological response" or "biological reaction"))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:25
S7	11	S6 AND @AD<="20000501"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:25

EAST Search History

S8	212379 4	(animal or antelope or avian or barrow or bird or bison or boar or bovine or buffalo or bulls or calf or calves or camel or canary or cat or cattle or chicken or cockatiel or cockatoo or "cornish hen" or cow or "domestic fowl" or deer or dog or duck or "farm animal" or farrow or ferret or finch or fish or "game bird" or geese or gerbil or gilt or giraffe or goat or goose or "guinea fowl" or "guinea pig" or hamster or hog or hoof or hooved or hoofs or hooved or hooves or horse or human or kitten or livestock or llama or longhorn or macaw or mammal or mouse or mice or "non-human" or nonruminant or "non-ruminant" or ostrich or parakeet or parrot or peacock or pet or pheasant or pig or piglet or pig\$ or poultry or pullet or puppy or puppies quail or rabbit or rat or ruminant or ruminantia or sheep or shoat or sow or swine or Suidae or scrofa or "sus scrofa" or "S. scrofa" or turkey or ungulate or ungulated or veterinarian or veterinary or "water fowl" or wildebeest)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:25
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EAST Search History

S9	2723	S8 AND S2 AND S3 AND S4	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:25
S10	101	S9 AND ((garlic or Alliaceae or Allium or "Allium sativum" or "A. sativum" or sativum or allicin or alliin or ajoene) NEAR25 (antibody or antibodies or "anti-body" or "anti-bodies" or antibiotic or "anti-biotic" or "anti-biotics" or immunization or prebiotic or "pre-biotic" or "pre-biotics" or probiotic or "pro-biotic" or "pro-biotics" or vaccine or vaccination or immune or immunity or "immune response" or "immune reaction" or "immune system" or immunotherapy or immunoprotective or immunoprotection or immunopreventive or immunoprevention or antigen or antigenic or antigenically or antigenicity or "biological response" or "biological reaction"))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:25
S11	28	S10 AND @AD<="20000501"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:26

EAST Search History

S12	18	S11 NOT S7	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:30
S13	11	S12 AND (protein or fat or fiber)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:59
S14	18	S12 OR S13	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:53
S15	6	(oxalic and oxalate).TI. and Hart.IN.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:56
S16	4	S15 AND (Canini or Canis or Vulpes or Canidae or canid or canine or "domestic animal" or pet or pets or dog or dogs or puppy or puppies or fox or foxes or wolf or wolves or coyote or coyotes or jackal or jackals or dingo)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:57

EAST Search History

S17	4	S16 AND ("dog food" or "animal feed" or meal or food or fed or feed or feedstuff or "feed-stuff" or "feed stuff" or "feed supplement" or food or foodstuff or nutraceutic or nutraceutical or nutrient or nutrition or nutritional or additive or diet or dietary or "dietary supplement" or supplement)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:57
S20	3	S17 AND (immune or immunity or "immune response" or "immune reaction" or "immune system" or immunotherapy or immunoprotective or immunoprotection or immunopreventive or immunoprevention)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 18:58
S21	3	S20 AND (protein or fat or fiber)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 19:16

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	29488	(Canini or Canis or Vulpes or Canidae or canid or canine or "domestic animal" or pet or pets or dog or dogs or puppy or puppies or fox or foxes or wolf or wolves or coyote or coyotes or jackal or jackals or dingo).TI.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 19:44
L2	127	L1 AND (garlic or Alliaceae or Allium or "Allium sativum" or "A. sativum" or sativum or allicin or alliin or ajoene or "oxalic acid" or oxalate)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 19:45
L3	97	L2 AND ("dog food" or "animal feed" or meal or food or fed or feed or feedstuff or "feed-stuff" or "feed stuff" or "feed supplement" or food or foodstuff or nutraceutic or nutraceutical or nutrient or nutrition or nutritional or additive or diet or dietary or "dietary supplement" or supplement)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 19:46
L4	73	L3 AND (protein or fat or fiber)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 19:46

EAST Search History

L5	38	L4 AND @AD<="20000501"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/06/07 19:46
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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	1	(density) NEAR3 (garlic)	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/08 10:44
L8	4	("specific gravity") NEAR3 (garlic)	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/08 10:45

Connecting via Winsock to STN

FILE 'HOME' ENTERED AT 18:44:49 ON 07 JUN 2006

=> File Biosis
COST IN U.S. DOLLARS
FULL ESTIMATED COST
SINCE FILE ENTRY
TOTAL SESSION
0.21 0.21

FILE 'BIOSIS' ENTERED AT 18:45:03 ON 07 JUN 2006
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FILE COVERS 1969 TO DATE.
CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNS) PRESENT
FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 7 June 2006 (20060607/ED)

=> S (Canini or Canis or Vulpes or Canidae or Canid or Canine or "domestic animal" or pet or pets or dog or dogs or puppy or puppies or fox or foxes or wolf or wolves or coyote or coyotes or jackal or jackals or dingo)

10 CANINI
9109 CANIS
2554 VULPES
267945 CANIDAE
426 CANID
508 CANIDS
787 CANID

(CANID OR CANIDS)

59644 CANINE
2022 CANINES
60817 CANINE

(CANINE OR CANINES)

33423 "DOMESTIC"

48 "DOMESTICS"

33455 "DOMESTIC"

("DOMESTIC" OR "DOMESTICS")

785699 "ANIMAL"

12116741 "ANIMALS"

12154884 "ANIMAL"

("ANIMAL" OR "ANIMALS")

5258 "DOMESTIC ANIMAL"

("DOMESTIC" (W) "ANIMAL")

26771 PET

1533 PETS

27833 PET

(PET OR PETS)

1533 PETS

189898 DOG

98314 DOGS

233279 DOG

(DOG OR DOGS)

98314 DOGS

1113 PUPPY

1546 PUPPIES

2306 PUPPY

(PUPPY OR PUPPIES)

1546 PUPPIES

7043 FOX

3100 FOXES

8019 FOX

(FOX OR FOXES)

3100 FOXES

4101 WOLF

Welcome to STN International! Enter x:x

LOGINID:SSPTADES1616

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

***** Welcome to STN International *****

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 JAN 17 Pre-1988 INPI data added to MARPAT
NEWS 4 FEB 21 STN AnaVist, Version 1.1, lets you share your STN AnaVist
visualization results
NEWS 5 FEB 22 The IPC thesaurus added to additional patent databases on STN
Updates in EFPULL; IPC 8 enhancements added
NEWS 6 FEB 27 New STN AnaVist pricing effective March 1, 2006
NEWS 7 FEB 27 Updates in PATDPA; addition of IPC 8 data without attributes
NEWS 8 MAR 03 EMBASE is now updated on a daily basis
NEWS 9 MAR 22 New IPC 8 fields and IPC thesaurus added to PATDPAFULL
NEWS 10 APR 03 Bibliographic data updates resume; new IPC 8 fields and IPC
thesaurus added in PCTFULL
NEWS 11 APR 03 STN AnaVist \$500 visualization usage credit offered
NEWS 12 APR 04 LINSPEC learning database for INSPEC, reloaded and enhanced
NEWS 13 APR 12 Improved structure highlighting in FQHT and QHIT display
in MARPAT
NEWS 14 APR 12 Derwent World Patents Index to be reloaded and enhanced during
second quarter; strategies may be affected
NEWS 15 APR 12 CA/Caplus enhanced with 1900-1906 U.S. patent records
NEWS 16 MAY 10 KOREAPAT updates resume
NEWS 17 MAY 11 Derwent World Patents Index to be reloaded and enhanced
NEWS 18 MAY 19 IPC 8 Rolled-up Core codes added to CA/Caplus and
NEWS 19 MAY 30 USPATFULL/USPAT2
NEWS 20 MAY 30 The E-Term thesaurus is now available in CA/Caplus
NEWS 21 JUN 02 The first reclassification of IPC codes now complete in
INPADOC

NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT
<http://download.cas.org/express/v8.0-Discover/>

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8
NEWS X25 X.25 communication option no longer available after June 2006

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***** STN Columbus *****

19 WOLFS
 1279 WOLVES
 4430 WOLF (WOLF OR WOLFS OR WOLVES)
 1279 WOLVES
 1161 COYOTE
 868 COYOTES
 1471 COYOTE (COYOTE OR COYOTES)
 868 COYOTES
 338 JACKAL
 155 JACKALS
 410 JACKAL (JACKAL OR JACKALS)
 155 JACKALS
 233 DINGO
 6 DINGOS
 125 DINGOES
 253 DINGO (DINGO OR DINGOS OR DINGOES)
 L1 323275 (CANINI OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR "DOMESTIC ANIMAL" OR PET OR PETS OR DOG OR DOGS OR PUPPY OR PUPPIES OR FOX OR FOXES OR WOLF OR WOLVES OR COYOTE OR COYOTES OR JACKAL OR JACKALS OR DINGO)
 => S (garlic or Alliaceae or Allium or "Allium sativum" or "A. sativum" or sativum or allacin or allin or ajoene)
 4531 GARLIC
 27 GARLICS
 4532 GARLIC
 235 ALLIACEAE (GARLIC OR GARLICS)
 9929 ALLIUM
 48 ALLIUMS
 9936 ALLIUM (ALLIUM OR ALLIUMS)
 9929 "ALLIUM"
 48 "ALLIUMS"
 9936 "ALLIUM" (ALLIUM OR "ALLIUMS")
 19320 "SATIVUM"
 2040 "ALLIUM SATIVUM"
 8443519 "A" ("ALLIUM" (W) "SATIVUM")
 19320 "SATIVUM"
 196 "A. SATIVUM"
 196 ("A" (W) "SATIVUM")
 19320 SATIVUM
 342 ALLICIN
 184 ALLIIN
 4 ALLIINS
 187 ALLIIN (ALLIIN OR ALLIINS)
 156 AJOENE
 8 AJOENES
 160 AJOENE (AJOENE OR AJOENES)
 L2 30020 (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SATIVUM" M" OR SATIVUM OR ALLICIN OR ALLIIN OR AJOENE)
 => S ("dog food" or "animal feed" or meal or food or fed or feed or feedstuff or "feed-stuff" or "feed stuff" or "feed supplement" or food or foodstuff)
 189898 "DOG"
 98314 "DOGS"
 233279 "DOG"
 340013 ("DOG" OR "DOGS")
 340013 "FOOD"
 370876 "FOODS"
 563517 "FOOD" ("FOOD" OR "FOODS")
 325 "DOG FOOD"
 785699 "ANIMAL"
 12116741 "ANIMALS"
 12154884 "ANIMAL" ("ANIMAL" OR "ANIMALS")
 101494 "FEED"
 11895 "FEEDS"
 108113 "FEED" ("FEED" OR "FEEDS")
 17158 "ANIMAL FEED"
 44053 MEAL
 11635 MEALS
 50049 MEAL (MEAL OR MEALS)
 340013 FOOD
 370876 FOODS
 563517 FOOD (FOOD OR FOODS)
 147966 FED
 23 FEDS
 147978 FED
 101494 FEED (FED OR FEDS)
 11895 FEEDS
 108113 FEED (FEED OR FEEDS)
 1046 FEEDSTUFF
 2000 FEEDSTUFFS
 2744 FEEDSTUFF (FEEDSTUFF OR FEEDSTUFFS)
 101494 "FEED"
 11895 "FEEDS"
 108113 "FEED" ("FEED" OR "FEEDS")
 370 "STUFF"
 520 "STUFFS"
 865 "STUFF" ("STUFF" OR "STUFFS")
 116 "FEED-STUFF"
 101494 "FEED"
 11895 "FEEDS"
 108113 "FEED" ("FEED" OR "FEEDS")
 370 "STUFF"
 520 "STUFFS"
 865 "STUFF" ("STUFF" OR "STUFFS")
 116 "FEED STUFF"
 101494 "FEED"
 11895 "FEEDS"
 108113 "FEED" ("FEED" OR "FEEDS")
 47674 "SUPPLEMENT"
 16790 "SUPPLEMENTS"

L4 1063543 (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUTRITIONAL OR ADDITIVE OR DIETARY OR DIET OR DIETARY SUPPLEMENT" OR SUPPLEMENT)

=> S (immune or immunity or "immune response" or "immune reaction" or "immune system" or immunotherapy or immunoprotective or immunoprotection or immunopreventive or immunoprevention)

1467526 IMMUNE

42 IMMUNES

1467537 IMMUNE

(IMMUNE OR IMMUNES)

83666 IMMUNITY

178 IMMUNITIES

83744 IMMUNITY

(IMMUNITY OR IMMUNITIES)

1467526 "IMMUNE"

42 "IMMUNES"

1467537 "IMMUNE"

("IMMUNE" OR "IMMUNES")

1015712 "RESPONSE"

427329 "RESPONSES"

1243488 "RESPONSE"

("RESPONSE" OR "RESPONSES")

107711 "IMMUNE RESPONSE"

("IMMUNE" (W) "RESPONSE")

1467526 "IMMUNE"

42 "IMMUNES"

1467537 "IMMUNE"

("IMMUNE" OR "IMMUNES")

547971 "REACTION"

172267 "REACTIONS"

667315 "REACTION"

("REACTION" OR "REACTIONS")

5683 "IMMUNE REACTION"

("IMMUNE" (W) "REACTION")

1467526 "IMMUNE"

42 "IMMUNES"

1467537 "IMMUNE"

("IMMUNE" OR "IMMUNES")

8439151 "SYSTEM"

2309032 "SYSTEMS"

8831243 "SYSTEM"

("SYSTEM" OR "SYSTEMS")

1399881 "IMMUNE SYSTEM"

("IMMUNE" (W) "SYSTEM")

31041 IMMUNOTHERAPY

652 IMMUNOTHERAPIES

31320 IMMUNOTHERAPY

(IMMUNOTHERAPY OR IMMUNOTHERAPIES)

468 IMMUNOPROTECTIVE

458 IMMUNOPROTECTION

13 IMMUNOPREVENTIVE

59 IMMUNOPREVENTION

1 IMMUNOPREVENTIONS

60 IMMUNOPREVENTION

(IMMUNOPREVENTION OR IMMUNOPREVENTIONS)

L5 1493386 (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION" OR "IMMUNE SYSTEM" OR IMMUNOTHERAPY OR IMMUNOPROTECTIVE OR IMMUNOPROTECTION OR IMMUNOPREVENTIVE OR IMMUNOPREVENTION)

=> D History

(FILE 'HOME' ENTERED AT 18:44:49 ON 07 JUN 2006)

59265 "SUPPLEMENT"
("SUPPLEMENT" OR "SUPPLEMENTS")
1297 "FEED SUPPLEMENT"
("FEED" (W) "SUPPLEMENT")

340013 FOOD

370876 FOODS

563517 FOOD

(FOOD OR FOODS)

1321 FOODSTUFF

3935 FOODSTUFFS

4892 FOODSTUFF

(FOODSTUFF OR FOODSTUFFS)

L3 749323 ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FEED OR FEED OR FEEDSTUFF OR "FEED-STUFF" OR "FEED STUFF" OR "FEED SUPPLEMENT" OR FOOD OR FOODSTUFF)

=> S (nutraceutical or nutraceutical or nutrient or nutrition or nutritional or additive or diet or dietary or "dietary supplement" or supplement)

13 NUTRACEUTIC

6 NUTRACEUTICS

19 NUTRACEUTIC

(NUTRACEUTIC OR NUTRACEUTICS)

622 NUTRACEUTICAL

515 NUTRACEUTICALS

1040 NUTRACEUTICAL

(NUTRACEUTICAL OR NUTRACEUTICALS)

122853 NUTRIENT

52188 NUTRIENTS

151557 NUTRIENT

(NUTRIENT OR NUTRIENTS)

803653 NUTRITION

63 NUTRIIONS

803674 NUTRITION

(NUTRITION OR NUTRITIONS)

121783 NUTRITIONAL

33 NUTRITIONALS

121802 NUTRITIONAL

(NUTRITIONAL OR NUTRITIONALS)

50310 ADDITIVE

15738 ADDITIVES

63783 ADDITIVE

(ADDITIVE OR ADDITIVES)

203386 DIET

75631 DIETS

230780 DIET

(DIET OR DIETS)

151792 DIETARY

22 DIETARIES

151806 DIETARY

(DIETARY OR DIETARIES)

151792 "DIETARY"

22 "DIETARIES"

151806 "DIETARY"

("DIETARY" OR "DIETARIES")

47674 "SUPPLEMENT"

16790 "SUPPLEMENTS"

59265 "SUPPLEMENT"

("SUPPLEMENT" OR "SUPPLEMENTS")

17460 "DIETARY SUPPLEMENT"

("DIETARY" (W) "SUPPLEMENT")

47674 SUPPLEMENT

16790 SUPPLEMENTS

59265 SUPPLEMENT

(SUPPLEMENT OR SUPPLEMENTS)

FILE 'BIOSIS' ENTERED AT 18:45:03 ON 07 JUN 2006
L1 323275 S (CANINI OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR "
L2 30020 S (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SAT
L3 749323 S ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FEED OR
L4 1063543 S (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUT
L5 1493386 S (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION")

=> S L3 OR L4
L6 1481389 L3 OR L4

=> S L1 AND L2 AND L5 AND L6
L7 2 L1 AND L2 AND L5 AND L6

=> D L7 1-2

L7 ANSWER 1 OF 2 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
AN 2004:5351 BIOSIS
DN PREV20040007560
TI Process for enhancing immune response in
canines using a dietary composition including
garlic.
AU Hayek, Michael G. [Inventor, Reprint Author]; Massimino, Stefan Patrick
[Inventor]; Boebel, Katherine P. [Inventor]
CS West Alexandria, OH, USA
ASSIGNEE: The Procter & Gamble Company
PI US 6641836 20031104
SO Official Gazette of the United States Patent and Trademark Office Patents,
(Nov 4 2003) Vol. 1276, No. 1. <http://www.uspto.gov/web/menu/patdata.html>.
e-file.

ISSN: 0098-1133 (ISSN print).

DT Patent

LA English

ED Entered STN: 17 Dec 2003

Last Updated on STN: 17 Dec 2003

L7 ANSWER 2 OF 2 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
AN 1996:333054 BIOSIS
DN PREV19969055410
TI Occupational asthma due to different spices.
AU Sastre, J. [Reprint author]; Olmo, M.; Novalvos, A.; Ibanez, D.; Lahoz, C.
CS Servicio de Alergia, Fundacion Jimenez Diaz, Av. Reyes Catolicos 2, 28040
Madrid, Spain
SO Allergy (Copenhagen), (1996) Vol. 51, No. 2, pp. 117-120.
CODEN: LLRGDY. ISSN: 0105-4538.

DT Article

LA English

ED Entered STN: 26 Jul 1996

Last Updated on STN: 26 Jul 1996

=> File CAPLUS

COST IN U.S. DOLLARS

FULL ESTIMATED COST	SINCE FILE		TOTAL SESSION
	ENTRY	10.52	
		10.73	

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FILE LAST UPDATED: 6 Jun 2006 (20060606/ED)

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FILE 'BIOSIS' ENTERED AT 18:45:03 ON 07 JUN 2006
L1 323275 S (CANINI OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR "
L2 30020 S (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SAT
L3 749323 S ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FEED OR
L4 1063543 S (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUT
L5 1493386 S (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION")
L6 1481389 S L3 OR L4
L7 2 S L1 AND L2 AND L5 AND L6

FILE 'CAPLUS' ENTERED AT 18:49:44 ON 07 JUN 2006

=> S (Canini or Canis or Vulpes or Canidae or canid or canine or "domestic animal"
or pet or pets or dog or dogs or puppy or puppies or fox or foxes or wolf or wolves
or coyote or coyotes or jackal or jackals or dingo)

2 CANINI

13168 CANIS

349 VULPES

720 CANIDAE

114 CANID

75 CANIDS

173 CANID

(CANID OR CANIDS)

27971 CANINE

578 CANINES

28302 CANINE

(CANINE OR CANINES)

41542 "DOMESTIC"

55 "DOMESTICS"

41585 "DOMESTIC"

("DOMESTIC" OR "DOMESTICS")

1266942 "ANIMAL"

448309 "ANIMALS"

1599444 "ANIMAL"

("ANIMAL" OR "ANIMALS")

4768 "DOMESTIC ANIMAL"

("DOMESTIC" (W) "ANIMAL")

63238 PET

874 PETS

63646 PET

(PET OR PETS)

874 PETS

64771 DOG

107066 DOGS

144260 DOG

(DOG OR DOGS)

107066 DOGS
 289 PUPPY
 947 PUPPIES
 1088 PUPPY (PUPPY OR PUPPIES)
 947 PUPPIES
 3728 FOX
 627 FOXES
 3917 FOX (FOX OR FOXES)
 627 FOXES
 4325 WOLF
 4 WOLFS
 142 WOLVES
 4368 WOLF (WOLF OR WOLFS OR WOLVES)
 142 WOLVES
 192 COYOTE
 90 COYOTES
 220 COYOTE (COYOTE OR COYOTES)
 90 COYOTES
 24 JACKAL
 11 JACKALS
 33 JACKAL (JACKAL OR JACKALS)
 11 JACKALS
 32 DINGO
 1 DINGOS
 7 DINGOES
 33 DINGO (DINGO OR DINGOS OR DINGOES)
 L8 238245 (CANINE OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR
 "DOMESTIC ANIMAL" OR PET OR PETS OR DOG OR DOGS OR PUPPY OR
 PUPPIES OR FOX OR FOXES OR WOLF OR WOLVES OR COYOTE OR COYOTES
 OR JACKAL OR JACKALS OR DINGO)
 => S (garlic or Alliaceae or Allium or "Allium sativum" or "A. sativum" or sativum
 or allacin or allin or ajoene)
 6863 GARLIC
 59 GARLICS
 6884 GARLIC (GARLIC OR GARLICS)
 80 ALLIACEAE
 10379 ALLIUM
 38 ALLIUMS
 10383 ALLIUM (ALLIUM OR ALLIUMS)
 10379 "ALLIUM"
 38 "ALLIUMS"
 10383 "ALLIUM"
 ("ALLIUM" OR "ALLIUMS")
 15935 "SATIVUM"
 3334 "ALLIUM SATIVUM"
 ("ALLIUM" (W) "SATIVUM")
 19819134 "A"
 15935 "SATIVUM"
 247 "A. SATIVUM"
 ("A" (W) "SATIVUM")
 15935 SATIVUM
 682 ALLICIN
 2 ALLICINS
 683 ALLICIN (ALLICIN OR ALLICINS)

375 ALLIIN
 8 ALLIINS
 377 ALLIIN (ALLIIN OR ALLIINS)
 188 AJOENE
 12 AJOENES
 193 AJOENE (AJOENE OR AJOENES)
 L9 26739 (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SATIVU
 M" OR SATIVUM OR ALLICIN OR ALLIIN OR AJOENE)
 => S ("dog food" or "animal feed" or meal or food or fed or feed or feedstuff or
 "feed-stuff" or "feed stuff" or "feed supplement" or food or foodstuff)
 64771 "DOG"
 107066 "DOGS"
 144260 "DOG" ("DOG" OR "DOGS")
 350905 "FOOD"
 75550 "FOODS"
 372235 "FOOD"
 ("FOOD" OR "FOODS")
 359 "DOG FOOD" ("DOG" (W) "FOOD")
 1286942 "ANIMAL"
 448309 "ANIMALS"
 1599444 "ANIMAL" ("ANIMAL" OR "ANIMALS")
 223020 "FEED"
 25064 "FEEDS"
 232293 "FEED" ("FEED" OR "FEEDS")
 7217 "ANIMAL FEED" ("ANIMAL" (W) "FEED")
 56672 MEAL
 16712 MEALS
 63929 MEAL (MEAL OR MEALS)
 350905 FOOD
 75550 FOODS
 372235 FOOD (FOOD OR FOODS)
 229995 FED
 204 FEDS
 230117 FED (FED OR FEDS)
 223020 FEED
 25064 FEEDS
 232293 FEED (FEED OR FEEDS)
 760 FEEDSTUFF
 1202 FEEDSTUFFS
 1851 FEEDSTUFF (FEEDSTUFF OR FEEDSTUFFS)
 223020 "FEED"
 25064 "FEEDS"
 232293 "FEED" ("FEED" OR "FEEDS")
 2259 "STUFF"
 6359 "STUFFS"
 8058 "STUFF" ("STUFF" OR "STUFFS")
 187 "FEED-STUFF"
 ("FEED" (W) "STUFF")
 223020 "FEED"

25064	"FEEDS"		
232293	"FEED"	(DIETARY OR DIETARIES)	
2259	"STUFF"		
6359	"STUFFS"		
8058	"STUFF"		
187	"FEED STUFF"		
223020	"FEED"		
25064	"FEEDS"		
232293	"FEED"		
35933	"SUPPLEMENT"		
26639	"SUPPLEMENTS"		
54076	"SUPPLEMENT"		
2314	"FEED SUPPLEMENT"		
350905	FOOD		
75550	FOODS		
372235	FOOD		
2208	FOODSTUFF		
8180	FOODSTUFFS		
9967	FOODSTUFF		
L10	797195 ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FEED OR FEED OR FEEDSTUFF OR "FEED-STUFF" OR "FEED STUFF" OR "FEED SUPPLEMENT" OR FOOD OR FOODSTUFF)		
=> S	(nutraceutical or nutraceutical or nutrient or nutrition or nutritional or additive or diet or dietary or "dietary supplement" or supplement)		
17	NUTRACEUTIC		
6	NUTRACEUTICS		
22	NUTRACEUTIC		
950	NUTRACEUTICAL		
651	NUTRACEUTICALS		
1367	NUTRACEUTICAL		
110306	NUTRIENT		
71744	NUTRIENTS		
149916	NUTRIENT		
152081	NUTRITION		
130	NUTRITIONS		
152153	NUTRITION		
57590	NUTRITIONAL		
24	NUTRITIONALS		
57601	NUTRITIONAL		
197397	ADDITIVE		
201273	ADDITIVES		
330208	ADDITIVE		
202636	DIET		
72163	DIETS		
222583	DIET		
157021	DIETARY		
129	DIETARIES		
157108	DIETARY		
157021	"FEEDS"	(DIETARY OR DIETARIES)	
129	"DIETARIES"		
157108	"DIETARY"		
35933	"SUPPLEMENT"	("DIETARY" OR "DIETARIES")	
26639	"SUPPLEMENTS"		
54076	"SUPPLEMENT"		
9766	"DIETARY SUPPLEMENT"		
35933	SUPPLEMENT		
26639	SUPPLEMENTS		
54076	SUPPLEMENT		
L11	860611 (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUTRITIONAL OR ADDITIVE OR DIET OR DIETARY OR "DIETARY SUPPLEMENT" OR SUPPLEMENT)		
=> S	(immune or immunity or "immune response" or "immune reaction" or "immune system" or immunotherapy or immunoprotective or immunoprotection or immunopreventive or immunoprevention)		
197816	IMMUNE		
6	IMMUNES		
197818	IMMUNE		
85078	IMMUNITY		
157	IMMUNITIES		
85138	IMMUNITY		
197816	"IMMUNE"		
6	"IMMUNES"		
197818	"IMMUNE"		
1532210	"RESPONSE"		
322811	"RESPONSES"		
1683961	"RESPONSE"		
73020	"IMMUNE RESPONSE"		
197816	"IMMUNE"		
6	"IMMUNES"		
197818	"IMMUNE"		
2916098	"REACTION"		
2105368	"REACTIONS"		
3906136	"REACTION"		
4123	"IMMUNE REACTION"		
197816	"IMMUNE"		
6	"IMMUNES"		
197818	"IMMUNE"		
2271052	"SYSTEM"		
1246785	"SYSTEMS"		
3079900	"SYSTEM"		
32431	"IMMUNE SYSTEM"		
22967	IMMUNOTHERAPY		
760	IMMUNOTHERAPIES		
23284	IMMUNOTHERAPY		

453 IMMUNOPROTECTIVE
347 IMMUNOPROTECTION
14 IMMUNOPREVENTIVE
36 IMMUNOPREVENTION

L12 252355 (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION"
OR "IMMUNE SYSTEM" OR IMMUNOTHERAPY OR IMMUNOPROTECTIVE OR IMMUN
OPROTECTION OR IMMUNOPREVENTIVE OR IMMUNOPREVENTION)

=> D History

(FILE 'HOME' ENTERED AT 18:44:49 ON 07 JUN 2006)

FILE 'BIOSIS' ENTERED AT 18:45:03 ON 07 JUN 2006

L1 323275 S (CANINE OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR "
L2 30020 S (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SAT
L3 749323 S ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED O
L4 1063543 S (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUT
L5 1493386 S (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION"
L6 1481389 S L3 OR L4
L7 2 S L1 AND L2 AND L5 AND L6

FILE 'CAPLUS' ENTERED AT 18:49:44 ON 07 JUN 2006

L8 238245 S (CANINE OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR "
L9 26739 S (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SAT
L10 797195 S ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED O
L11 860611 S (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUT
L12 252555 S (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION"

=> S L10 OR L11

L13 1429566 L10 OR L11

=> S L8 AND L9 AND L12 AND L13

L14 3 L8 AND L9 AND L12 AND L13

=> D L14 1-3

L14 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:435931 CAPLUS

DN 143:6755

TI Pet animal food and its manufacturing method

IN Hao, Zhongli

PA Peop. Rep. China

SO Fanning Zhuanli Shengqing Gongkai Shuomingshu, No pp. given

DT CODEN: CNXKEV

LA Chinese

DT Patent

FAN.CNT 1

PATENT NO. DATE APPLICATION NO. DATE

PI CN 1493205 A 20040505 CN 2003-139210 20030906

PRAI CN 2003-139210 20030906

L14 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2001:813342 CAPLUS

TI Process for enhancing immune response in

canines using a dietary composition including

garlic

IN Havek, Michael G.; Massimino, Stefan P.; Boebel, Katherine P.

PA The Iams Company, USA

SO PCT Int. Appl.

DT CODEN: FIXXD2

LA English

DT Patent

FAN.CNT 1

PI WO 2001082719 A1 20011108 WO 2001-US13660 20010427

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MM, MX, MY, NZ, OL, OM, OS, PA, PE, PG, PH, PK, PL, PT, PU, PY, RE, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, CA, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GN, GW, ML, MR, NE, SN, TD, TG

CA 2407314 AA 20011108 CA 2001-2407314 20010427

EP 1278429 A1 20030129 EP 2001-934919 20010427

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR

BR 2001010533 A 20030401 BR 2001-10533 20010427

JP 2003531597 T2 20031028 JP 2001-579610 20010427

US 2002015745 A1 20020207 US 2001-845942 20010430

US 6641836 B2 20031104 US 2003-654228 20030903

US 2004047925 A1 20040311 US 2003-654228 20030903

PRAI US 2000-201028P P 20000501 20010427

WO 2001-US13660 W 20010427

US 2001-845942 A1 20010430

RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L14 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2000:738879 CAPLUS
DN 133:301197
TI Oxalic acid or oxalate compositions and methods for bacterial, viral, and other diseases or conditions
IN Hart, Francis J.
PA USA
SO U.S., 50 pp., Cont.-in-part of U. S. Ser. No. 629,538.
DT Patent
LA English
FAN.CNT 3
PATENT NO. DATE APPLICATION NO. DATE
PI US 6133318 A 20001017 US 1998-14943 19980128
US 6133317 A 20001017 US 1996-629538 19960409
US 6407141 B1 20020618 US 2000-535572 20000327
PRAI US 1995-6785P P 19951115
US 1996-629538 A2 19960409
US 1997-36983P P 19970129
US 1998-14943 A2 19980128
RE.CNT 103 THERE ARE 103 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> File Frosti

COST IN U.S. DOLLARS

FULL ESTIMATED COST

FILE 'FROSTI' ENTERED AT 19:06:01 ON 07 JUN 2006

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FILE LAST UPDATED: 6 JUN 2006 <20060606/UP>

FILE COVERS 1972 TO DATE.

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION IS AVAILABLE

SINCE FILE ENTRY

162.09

TOTAL SESSION

172.82

IN THE BASIC INDEX (/BI) FIELD <<<

=> D History

(FILE 'HOME' ENTERED AT 18:44:49 ON 07 JUN 2006)

FILE 'BIOSIS' ENTERED AT 18:45:03 ON 07 JUN 2006
L1 323275 S (CANINI OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR "
L2 30020 S (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SAT
L3 749323 S ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED O
L4 1063543 S (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUT
L5 1493386 S (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION"
L6 1481389 S L3 OR L4
L7 2 S L1 AND L2 AND L5 AND L6

FILE 'CAPLUS' ENTERED AT 18:49:44 ON 07 JUN 2006
L8 238245 S (CANINI OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR "
L9 26739 S (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SAT
L10 797195 S ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED O
L11 860611 S (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUT
L12 252555 S (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION"
L13 1429566 S L10 OR L11
L14 3 S L8 AND L9 AND L12 AND L13

FILE 'FROSTI' ENTERED AT 19:06:01 ON 07 JUN 2006

=> S (Canini or Canis or Vulpes or Canidae or canid or canine or "domestic animal"
or pet or pets or dog or dogs or puppy or puppies or fox or foxes or wolf or wolves
or coyote or coyotes or jackal or jackals or dingo)

0 CANINI
6 CANIS
0 VULPES
0 CANIDAE
0 CANID
94 CANINE
18 CANINES
105 CANINE
(CANINE OR CANINES)
2253 "DOMESTIC"
20241 "ANIMAL"
11311 "ANIMALS"
27737 "ANIMAL"
("ANIMAL" OR "ANIMALS")
183 "DOMESTIC ANIMAL"
("DOMESTIC" (W) "ANIMAL")
5488 PET
543 PETS
5645 PET
(PET OR PETS)
543 PETS
784 DOG
1103 DOGS
1514 DOG
(DOG OR DOGS)
1103 DOGS
18 PUPPY
30 PUPPIES
37 PUPPY
(PUPPY OR PUPPIES)
30 PUPPIES
90 FOX
5 FOXES
95 FOX

(FOX OR FOXES)

5 FOXES

42 WOLF

2 WOLVES

44 WOLF

(WOLF OR WOLVES)

2 WOLVES

6 COYOTE

0 COYOTES

0 JACKAL

0 JACKALS

0 DINGO

L15 6646 (CANINI OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR
"DOMESTIC ANIMAL" OR PET OR PETS OR DOG OR DOGS OR PUPPY OR
PUPPIES OR FOX OR FOXES OR WOLF OR WOLVES OR COYOTE OR COYOTES
OR JACKAL OR JACKALS OR DINGO)

=> S (garlic or Alliaceae or Allium or "Allium sativum" or "A. sativum" or sativum
or allcin or allin or ajoene or "oxalic acid" or oxalate)

2143 GARLIC

2 GARLICS

2143 GARLIC

(GARLIC OR GARLICS)

2 ALLIACEAE

505 ALLIUM

32 ALLIUMS

519 ALLIUM

(ALLIUM OR ALLIUMS)

505 "ALLIUM"

32 "ALLIUMS"

519 "ALLIUM"

("ALLIUM" OR "ALLIUMS")

370 "SATIVUM"

114 "ALLIUM SATIVUM"

("ALLIUM" (W) "SATIVUM")

369416 "A"

370 "SATIVUM"

0 "A. SATIVUM"

("A" (W) "SATIVUM")

370 SATIVUM

121 ALLICIN

1 ALLICINS

122 ALLICIN

(ALLICIN OR ALLICINS)

69 ALLIIN

2 ALLIINS

71 ALLIIN

(ALLIIN OR ALLIINS)

21 AJOENE

4 AJOENES

25 AJOENE

(AJOENE OR AJOENES)

352 "OXALIC"

77437 "ACID"

52982 "ACIDS"

100827 "ACID"

("ACID" OR "ACIDS")

311 "OXALIC ACID"

("OXALIC" (W) "ACID")

320 OXALATE

174 OXALATES

401 OXALATE

(OXALATE OR OXALATES)

L16 3344 (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SATIVUM")

M" OR SATIVUM OR ALLICIN OR ALLIIN OR AJOENE OR "OXALIC ACID"
OR OXALATE)

=> S ("dog food" or "animal feed" or meal or food or fed or feed or feedstuff or
"feed-stuff" or "feed stuff" or "feed supplement" or food or foodstuff)

784 "DOG"
1103 "DOGS"
1514 "DOG"

("DOG" OR "DOGS")

139074 "FOOD"
116401 "FOODS"
204662 "FOOD"

("FOOD" OR "FOODS")

492 "DOG FOOD"

("DOG" (W) "FOOD")

20241 "ANIMAL"

11311 "ANIMALS"

27737 "ANIMAL"

("ANIMAL" OR "ANIMALS")

10104 "FEED"

8420 "FEEDS"

15216 "FEED"

("FEED" OR "FEEDS")

2756 "ANIMAL FEED"

("ANIMAL" (W) "FEED")

7618 MEAL

7985 MEALS

13001 MEAL

(MEAL OR MEALS)

139074 FOOD

116401 FOODS

204662 FOOD

(FOOD OR FOODS)

8461 FED

2 FEDS

8463 FED

(FED OR FEDS)

10104 FEED

8420 FEEDS

15216 FEED

(FEED OR FEEDS)

128 FEEDSTUFF

485 FEEDSTUFFS

598 FEEDSTUFF

(FEEDSTUFF OR FEEDSTUFFS)

10104 "FEED"

8420 "FEEDS"

15216 "FEED"

("FEED" OR "FEEDS")

115 "STUFF"

267 "STUFFS"

379 "STUFF"

("STUFF" OR "STUFFS")

10 "FEED-STUFF"

("FEED" (W) "STUFF")

10104 "FEED"

8420 "FEEDS"

15216 "FEED"

("FEED" OR "FEEDS")

115 "STUFF"

267 "STUFFS"

379 "STUFF"

("STUFF" OR "STUFFS")

10 "FEED STUFF"

("FEED" (W) "STUFF")

10104 "FEED"

8420 "FEEDS"

15216 "FEED"

("FEED" OR "FEEDS")

5703 "SUPPLEMENT"

12070 "SUPPLEMENTS"

15270 "SUPPLEMENT"

("SUPPLEMENT" OR "SUPPLEMENTS")

768 "FEED SUPPLEMENT"

("FEED" (W) "SUPPLEMENT")

139074 FOOD

116401 FOODS

204662 FOOD

(FOOD OR FOODS)

1703 FOODSTUFF

6757 FOODSTUFFS

8017 FOODSTUFF

(FOODSTUFF OR FOODSTUFFS)

L17 226563 ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED OR

FEEDSTUFF OR "FEED-STUFF" OR "FEED STUFF" OR "FEED SUPPLEMENT"

OR FOOD OR FOODSTUFF)

=> S (nutraceutic or nutraceutical or nutrient or nutrition or nutritive or nutritional or

additive or diet or dietary or "dietary supplement" or supplement)

3 NUTRACEUTIC

2 NUTRACEUTICS

5 NUTRACEUTIC

(NUTRACEUTIC OR NUTRACEUTICS)

699 NUTRACEUTICAL

783 NUTRACEUTICALS

1307 NUTRACEUTICAL

(NUTRACEUTICAL OR NUTRACEUTICALS)

6825 NUTRIENT

8799 NUTRIENTS

13166 NUTRIENT

(NUTRIENT OR NUTRIENTS)

45566 NUTRITION

5 NUTRITIONS

45571 NUTRITION

(NUTRITION OR NUTRITIONS)

36252 NUTRITIONAL

32 NUTRITIONALS

36284 NUTRITIONAL

(NUTRITIONAL OR NUTRITIONALS)

4074 ADDITIVE

39708 ADDITIVES

41456 ADDITIVE

(ADDITIVE OR ADDITIVES)

39706 DIET

11285 DIETS

42856 DIET

(DIET OR DIETS)

35371 DIETARY

4 DIETARIES

35375 DIETARY

(DIETARY OR DIETARIES)

35371 "DIETARY"

4 "DIETARIES"

35375 "DIETARY"

("DIETARY" OR "DIETARIES")

5703 "SUPPLEMENT"

12070 "SUPPLEMENTS"

15270 "SUPPLEMENT"

("SUPPLEMENT" OR "SUPPLEMENTS")
 9112 "DIETARY SUPPLEMENT"
 ("DIETARY" (W) "SUPPLEMENT")
 5703 SUPPLEMENT
 12070 SUPPLEMENTS
 15270 SUPPLEMENT
 (SUPPLEMENT OR SUPPLEMENTS)
 L18 135958 (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR DIETARY OR "DIETARY SUPPLEMENT" OR
 NUTRIENT OR DIET OR DIETARY OR "DIETARY SUPPLEMENT" OR
 SUPPLEMENT)
 => S (immune or immunity or "immune response" or "immune reaction" or "immune
 system" or immunotherapy or immunoprotective or immunoprotection or
 immunopreventive or immunoprevention)
 4048 IMMUNE
 865 IMMUNITY
 4048 "IMMUNE"
 10427 "RESPONSE"
 3526 "RESPONSES"
 12777 "RESPONSE"
 ("RESPONSE" OR "RESPONSES")
 1977 "IMMUNE RESPONSE"
 ("IMMUNE" (W) "RESPONSE")
 4048 "IMMUNE"
 14736 "REACTION"
 6847 "REACTIONS"
 19556 "REACTION"
 ("REACTION" OR "REACTIONS")
 41 "IMMUNE REACTION"
 ("IMMUNE" (W) "REACTION")
 4048 "IMMUNE"
 43397 "SYSTEM"
 38008 "SYSTEMS"
 70538 "SYSTEM"
 ("SYSTEM" OR "SYSTEMS")
 1642 "IMMUNE SYSTEM"
 ("IMMUNE" (W) "SYSTEM")
 57 IMMUNOTHERAPY
 2 IMMUNOTHERAPIES
 58 IMMUNOTHERAPY
 (IMMUNOTHERAPY OR IMMUNOTHERAPIES)
 8 IMMUNOPROTECTIVE
 2 IMMUNOPROTECTION
 0 IMMUNOPREVENTION
 0 IMMUNOPREVENTIVE
 L19 4481 (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION"
 OR "IMMUNE SYSTEM" OR IMMUNOTHERAPY OR IMMUNOPROTECTIVE OR IMMUN
 OPTECTION OR IMMUNOPREVENTIVE OR IMMUNOPREVENTION)
 => D History
 (FILE 'HOME' ENTERED AT 18:44:49 ON 07 JUN 2006)
 FILE 'BIOSIS' ENTERED AT 18:45:03 ON 07 JUN 2006
 L1 323275 S (CANINI OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR "
 L2 30020 S (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SAT
 L3 749323 S ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED O
 L4 1063543 S (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUT
 L5 1493386 S (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION"
 L6 1481389 S L3 OR L4
 L7 2 S L1 AND L2 AND L5 AND L6
 FILE 'CAPLUS' ENTERED AT 18:49:44 ON 07 JUN 2006
 L8 238245 S (CANINI OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR "

L9 26739 S (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SAT
 L10 797195 S ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED O
 L11 860611 S (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUT
 L12 252555 S (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION"
 L13 1429566 S L10 OR L11
 L14 3 S L8 AND L9 AND L12 AND L13
 FILE 'FROSTI' ENTERED AT 19:06:01 ON 07 JUN 2006
 L15 6646 S (CANINI OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR "
 L16 3344 S (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SAT
 L17 226563 S ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED O
 L18 135958 S (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUT
 L19 4481 S (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION"
 => S L17 OR L18
 L20 287856 L17 OR L18
 => S L15 AND L16 AND L19 AND L20
 L21 3 L15 AND L16 AND L19 AND L20
 => D L21 1-3
 L21 ANSWER 1 OF 3 FROSTI COPYRIGHT 2006 LFRA on STN
 AN 625203 FROSTI
 TI Process for enhancing immune response in
 canines using a dietary composition including
 garlic.
 IN Hayek M.G.; Massimino S.P.; Boebel K.P.
 PA Procter and Gamble Co.
 SO United States Patent
 PI US 6641836 B 20031104
 WO 2001082719 20011108
 AI 20010430
 NTE 20031104
 DT Patent
 LA English
 SL English
 L21 ANSWER 2 OF 3 FROSTI COPYRIGHT 2006 LFRA on STN
 AN 604631 FROSTI
 TI Process for enhancing immune response in
 canines using a dietary composition including
 garlic.
 IN Hayek M.G.; Massimino S.P.; Boebel K.P.
 PA Iams Co.
 SO European Patent Application
 PI EP 1278429 A1
 WO 2001082719 20011108
 AI 20010427
 PRAI United States 20000501
 DT Patent
 LA English
 SL English
 L21 ANSWER 3 OF 3 FROSTI COPYRIGHT 2006 LFRA on STN
 AN 570337 FROSTI
 TI Process for enhancing immune response in
 canines using a dietary composition including
 garlic.
 IN Hayek M.G.; Massimino S.P.; Boebel K.P.
 PA Iams Co.
 SO PCT Patent Application
 PI WO 2001082719 A1 20011108
 AI 20010427

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PRAI United States 20000501
NTE 2001108
DT Patent
LA English
SL English

=> File FSTA
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 28.43 201.25

FILE 'FSTA' ENTERED AT 19:23:39 ON 07 JUN 2006
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FILE LAST UPDATED: 6 JUN 2006 <20060606/UP>
FILE COVERS 1969 TO DATE.

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INDEX (/BI) FIELD <<<

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ENTER (BRIEF), FULL, OR NOFILE: Brief
ENTER (L1-), L#, OR ? :L15-L21

(FILE 'CAPLUS' ENTERED AT 18:49:44 ON 07 JUN 2006)

FILE 'FROSTI' ENTERED AT 19:06:01 ON 07 JUN 2006
L15 6646 S (CANINI OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR "
L16 3344 S (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SAT
L17 226563 S ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED O
L18 135958 S (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUT
L19 4481 S (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION"
L20 287856 S L17 OR L18
L21 3 S L15 AND L16 AND L19 AND L20
L22

FILE 'FSTA' ENTERED AT 19:23:39 ON 07 JUN 2006
=> S (Canini or Canis or Vulpes or Canidae or canid or canine or "domestic animal"
or pet or pets or dog or dogs or puppy or puppies or fox or foxes or wolf or wolves
or coyote or coyotes or jackal or jackals or dingo)
0 CANINI
18 CANIS
3 VULPES
2 CANIDAE
0 CANID
48 CANINE
4348 "DOMESTIC"
1 "DOMESTICS"
4349 "DOMESTIC"
("DOMESTIC" OR "DOMESTICS")
39793 "ANIMAL"
13543 "ANIMALS"
47952 "ANIMAL"
("ANIMAL" OR "ANIMALS")
222 "DOMESTIC ANIMAL"
("DOMESTIC" (W) "ANIMAL")
1399 PET
34 PETS
1428 PET
34 PETS
312 DOG

402 DOGS
650 DOG (DOG OR DOGS)
402 DOGS
2 PUPPY
9 PUPPIES
10 PUPPY (PUPPY OR PUPPIES)
9 PUPPIES
164 FOX
19 FOXES
179 FOX (FOX OR FOXES)
19 FOXES
110 WOLF
1 WOLFS
1 WOLVES
112 WOLF (WOLF OR WOLFS OR WOLVES)
1 WOLVES
3 COYOTE
0 COYOTES
1 JACKAL
3 JACKALS
3 JACKAL (JACKAL OR JACKALS)
3 JACKALS
1 DINGO
2633 (CANINI OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR
"DOMESTIC ANIMAL" OR PET OR PETS OR DOG OR DOGS OR PUPPY OR
PUPPIES OR FOX OR FOXES OR WOLF OR WOLVES OR COYOTE OR COYOTES
OR JACKAL OR JACKALS OR DINGO)
=> S (garlic or Alliaceae or Allium or "Allium sativum" or "A. sativum" or sativum
or allcin or allin or ajoene or "oxalic acid" or oxalate)
2306 GARLIC
3 GARLICS
2306 GARLIC (GARLIC OR GARLICS)
9 ALLIACEAE
857 ALLIUM
22 ALLIUMS
863 ALLIUM (ALLIUM OR ALLIUMS)
857 "ALLIUM"
22 "ALLIUMS"
863 "ALLIUM" ("ALLIUM" OR "ALLIUMS")
968 "SATIVUM"
204 "ALLIUM SATIVUM"
496954 "A"
968 "SATIVUM"
22 "A. SATIVUM" ("A" (W) "SATIVUM")
968 SATIVUM
105 ALLICIN
113 ALLIN
1 ALLIINS
114 ALLIIN (ALLIIN OR ALLIINS)
24 AJOENE
3 AJOENES
25 AJOENE

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L23 (AJOENE OR AJOENES)
 853 "OXALIC"
 122603 "ACID"
 64549 "ACIDS"
 145405 "ACID"
 668 ("ACID" OR "ACIDS")
 ("OXALIC" (W) "ACID")
 769 OXALATE
 178 OXALATES
 827 OXALATE
 4941 (OXALATE OR OXALATES)
 4941 (GARLIC OR ALLIACERE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SATIVU
 M" OR SATIVUM OR ALLICIN OR ALLIIN OR AJOENE OR "OXALIC ACID"
 OR OXALATE)
 => S ("dog food" or "animal feed" or meal or food or feed or feedstuff or
 "feed-stuff" or "feed stuff" or "feed supplement" or food or foodstuff)
 312 "DOG"
 402 "DOGS"
 650 "DOG"
 173218 "FOOD"
 165846 "FOODS"
 251591 "FOOD"
 28 "DOG FOOD"
 ("FOOD" OR "FOODS")
 ("DOG" (W) "FOOD")
 39793 "ANIMAL"
 13543 "ANIMALS"
 47952 "ANIMAL"
 ("ANIMAL" OR "ANIMALS")
 16467 "FEED"
 14758 "FEEDS"
 23995 "FEED"
 ("FEED" OR "FEEDS")
 1546 "ANIMAL FEED"
 ("ANIMAL" (W) "FEED")
 11767 MEAL
 6469 MEALS
 16221 MEAL
 (MEAL OR MEALS)
 173218 FOOD
 165846 FOODS
 251591 FOOD
 (FOOD OR FOODS)
 16829 FED
 3 FEDS
 16832 FED
 (FED OR FEDS)
 16467 FEED
 14758 FEEDS
 23995 FEED
 (FEED OR FEEDS)
 108 FEEDSTUFF
 517 FEEDSTUFFS
 610 FEEDSTUFF
 (FEEDSTUFF OR FEEDSTUFFS)
 16467 "FEED"
 14758 "FEEDS"
 23995 "FEED"
 ("FEED" OR "FEEDS")
 76 "STUFF"
 603 "STUFFS"

676 "STUFF"
 ("STUFF" OR "STUFFS")
 9 "FEED-STUFF"
 ("FEED" (W) "STUFF")
 16467 "FEED"
 14758 "FEEDS"
 23995 "FEED"
 ("FEED" OR "FEEDS")
 76 "STUFF"
 603 "STUFFS"
 676 "STUFF"
 ("STUFF" OR "STUFFS")
 9 "FEED STUFF"
 ("FEED" (W) "STUFF")
 16467 "FEED"
 14758 "FEEDS"
 23995 "FEED"
 ("FEED" OR "FEEDS")
 3424 "SUPPLEMENT"
 3501 "SUPPLEMENTS"
 6066 "SUPPLEMENT"
 ("SUPPLEMENT" OR "SUPPLEMENTS")
 258 "FEED SUPPLEMENT"
 ("FEED" (W) "SUPPLEMENT")
 173218 FOOD
 165846 FOODS
 251591 FOOD
 (FOOD OR FOODS)
 888 FOODSTUFF
 5984 FOODSTUFFS
 6718 FOODSTUFF
 (FOODSTUFF OR FOODSTUFFS)
 L24 282408 ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED OR
 FEEDSTUFF OR "FEED-STUFF" OR "FEED STUFF" OR "FEED SUPPLEMENT"
 OR FOOD OR FOODSTUFF)
 => S (nutraceutical or nutraceutical or nutrient or nutrition or nutritional or
 additive or diet or dietary or "dietary supplement" or supplement)
 1 NUTRACEUTIC
 3 NUTRACEUTICS
 4 NUTRACEUTIC
 (NUTRACEUTIC OR NUTRACEUTICS)
 571 NUTRACEUTICAL
 389 NUTRACEUTICALS
 787 NUTRACEUTICAL
 (NUTRACEUTICAL OR NUTRACEUTICALS)
 7732 NUTRIENT
 6158 NUTRIENTS
 11925 NUTRIENT
 (NUTRIENT OR NUTRIENTS)
 11638 NUTRITION
 7 NUTRITIONS
 11644 NUTRITION
 (NUTRITION OR NUTRITIONS)
 21414 NUTRITIONAL
 18 NUTRITIONALS
 21423 NUTRITIONAL
 (NUTRITIONAL OR NUTRITIONALS)
 4372 ADDITIVE
 22828 ADDITIVES
 25518 ADDITIVE
 (ADDITIVE OR ADDITIVES)
 21310 DIET
 11539 DIETS

25919 DIET (DIET OR DIETS)
20075 DIETARY 3 DIETARIES (DIETARY OR DIETARIES)
20078 DIETARY 3 DIETARIES ("DIETARY" OR "DIETARIES")
20075 "DIETARY" 3 DIETARIES ("DIETARY" OR "DIETARIES")
20078 "DIETARY" 3 DIETARIES ("DIETARY" OR "DIETARIES")
3424 "SUPPLEMENT" 3501 SUPPLEMENTS ("SUPPLEMENT" OR "SUPPLEMENTS")
6066 "SUPPLEMENT" 661 "DIETARY SUPPLEMENT" ("DIETARY" (W) "SUPPLEMENT")
3424 SUPPLEMENT 3501 SUPPLEMENTS ("DIETARY" (W) "SUPPLEMENT")
6066 SUPPLEMENT 661 "DIETARY SUPPLEMENT" ("DIETARY" (W) "SUPPLEMENT")
88458 (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUTRITIONAL OR ADDITIVE OR DIET OR DIETARY OR "DIETARY SUPPLEMENT" OR SUPPLEMENT)
L25 88458 (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUTRITIONAL OR ADDITIVE OR DIET OR DIETARY OR "DIETARY SUPPLEMENT" OR SUPPLEMENT)
=> S (immune or immunity or "immune response" or "immune reaction" or "immune system" or immunotherapy or immunoprotective or immunoprotection or immunopreventive or immunoprevention)
1391 IMMUNE 551 IMMUNITY 552 IMMUNITY (IMMUNITY OR IMMUNITIES)
1391 "IMMUNE" 20984 "RESPONSE" 4338 "RESPONSES" 23771 "RESPONSE" ("RESPONSE" OR "RESPONSES")
571 "IMMUNE RESPONSE" 571 "IMMUNE RESPONSE" ("IMMUNE" (W) "RESPONSE")
1391 "IMMUNE" 20701 "REACTION" 8205 "REACTIONS" 26283 "REACTION" ("REACTION" OR "REACTIONS")
16 "IMMUNE REACTION" 16 "IMMUNE REACTION" ("IMMUNE" (W) "REACTION")
1391 "IMMUNE" 46613 "SYSTEM" 26587 "SYSTEMS" 65259 "SYSTEM" ("SYSTEM" OR "SYSTEMS")
408 "IMMUNE SYSTEM" 408 "IMMUNE SYSTEM" ("IMMUNE" (W) "SYSTEM")
19 IMMUNOTHERAPY 3 IMMUNOPROTECTIVE 0 IMMUNOPROTECTION 0 IMMUNOPREVENTIVE 1 IMMUNOPREVENTION 1816 (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION" OR "IMMUNE SYSTEM" OR IMMUNOTHERAPY OR IMMUNOPROTECTIVE OR IMMUNOPROTECTION OR IMMUNOPREVENTIVE OR IMMUNOPREVENTION)
L26 1816 (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION" OR "IMMUNE SYSTEM" OR IMMUNOTHERAPY OR IMMUNOPROTECTIVE OR IMMUNOPROTECTION OR IMMUNOPREVENTIVE OR IMMUNOPREVENTION)
=> S L24 OR L25
L27 312838 L24 OR L25

=> S L22 AND L23 AND L26 AND L27
L28 0 L22 AND L23 AND L26 AND L27
=> FILE NUTRACEUT COST IN U.S. DOLLARS SINCE FILE ENTRY TOTAL SESSION 203.55 4.30
FULL ESTIMATED COST
FILE 'NUTRACEUT' ENTERED AT 19:26:39 ON 07 JUN 2006
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FILE LAST UPDATED: 29 MAY 2006 <20060529/UP>
FILE COVERS MAY 1996 TO DATE
=> S (Canini or Canis or Vulpes or Canidae or Canid or canine or "domestic animal" or pet or pets or dog or dogs or puppy or puppies or fox or foxes or wolf or wolves or coyote or coyotes or jackal or jackals or dingo)
0 CANINI
0 CANIS
0 VULPES
0 CANIDAE
0 CANID
1 CANINE
1 CANINES
2 CANINE (CANINE OR CANINES)
219 "DOMESTIC" 272 "ANIMAL" 104 "ANIMALS" 345 "ANIMAL" ("ANIMAL" OR "ANIMALS")
0 "DOMESTIC ANIMAL" 0 "DOMESTIC" (W) "ANIMAL")
18 PET 3 PETS 21 PET (PET OR PETS)
3 PETS 8 DOG 8 DOGS 16 DOG (DOG OR DOGS)
8 DOGS
0 PUPPY 0 PUPPIES 8 FOX 0 FOXES 0 WOLF 0 WOLVES 0 COYOTE 0 COYOTES 0 JACKAL 0 JACKALS 0 DINGO 45 (CANINI OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR "DOMESTIC ANIMAL" OR PET OR PETS OR DOG OR DOGS OR PUPPY OR PUPPIES OR FOX OR FOXES OR WOLF OR WOLVES OR COYOTE OR COYOTES OR JACKAL OR JACKALS OR DINGO)
L29
=> S (garlic or Alliaceae or Allium or "Allium sativum" or "A. sativum" or sativum or allacin or allin or ajoene or "oxalic acid" or oxalate)
119 GARLIC 0 ALLIACEAE

4 ALLIUM
 2 ALLIUMS
 5 ALLIUM
 (ALLIUM OR ALLIUMS)
 4 "ALLIUM"
 2 "ALLIUMS"
 5 "ALLIUM"
 ("ALLIUM" OR "ALLIUMS")
 2 "SATIVUM"
 2 "ALLIUM SATIVUM"
 2 "ALLIUM" (W) "SATIVUM"
 7016 "A"
 2 "SATIVUM"
 0 "A. SATIVUM"
 ("A" (W) "SATIVUM")
 2 SATIVUM
 8 ALLICIN
 0 ALLIIN
 1 AJONE
 2 "OXALIC"
 718 "ACID"
 462 "ACIDS"
 981 "ACID"
 ("ACID" OR "ACIDS")
 2 "OXALIC ACID"
 ("OXALIC" (W) "ACID")
 0 OXALATE
 1 OXALATES
 1 OXALATE
 (OXALATE OR OXALATES)
 L30 123 (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SATIVUM"
 M" OR SATIVUM OR ALLICIN OR ALLIIN OR AJONE OR "OXALIC ACID"
 OR OXALATE)
 => S ("dog food" or "animal feed" or meal or food or feed or feedstuff or
 "feed-stuff" or "feed stuff" or "feed supplement" or food or foodstuff)
 8 "DOG"
 8 "DOGS"
 16 "DOG"
 ("DOG" OR "DOGS")
 3147 "FOOD"
 1854 "FOODS"
 3620 "FOOD"
 ("FOOD" OR "FOODS")
 1 "DOG FOOD"
 ("DOG" (W) "FOOD")
 272 "ANIMAL"
 104 "ANIMALS"
 345 "ANIMAL"
 ("ANIMAL" OR "ANIMALS")
 100 "FEED"
 20 "FEEDS"
 113 "FEED"
 ("FEED" OR "FEEDS")
 46 "ANIMAL FEED"
 ("ANIMAL" (W) "FEED")
 127 MEAL
 77 MEALS
 187 MEAL
 (MEAL OR MEALS)
 3147 FOOD
 1854 FOODS
 3620 FOOD
 (FOOD OR FOODS)

87 FEED
 100 FEED
 20 FEEDS
 113 FEED
 (FEED OR FEEDS)
 0 FEEDSTUFF
 1 FEEDSTUFFS
 1 FEEDSTUFF
 (FEEDSTUFF OR FEEDSTUFFS)
 100 "FEED"
 20 "FEEDS"
 113 "FEED"
 ("FEED" OR "FEEDS")
 1 "STUFF"
 2 "STUFFS"
 3 "STUFF"
 ("STUFF" OR "STUFFS")
 0 "FEED-STUFF"
 ("FEED" (W) "STUFF")
 100 "FEED"
 20 "FEEDS"
 113 "FEED"
 ("FEED" OR "FEEDS")
 1 "STUFF"
 2 "STUFFS"
 3 "STUFF"
 ("STUFF" OR "STUFFS")
 0 "FEED STUFF"
 ("FEED" (W) "STUFF")
 100 "FEED"
 20 "FEEDS"
 113 "FEED"
 ("FEED" OR "FEEDS")
 1795 "SUPPLEMENT"
 2295 "SUPPLEMENTS"
 3089 "SUPPLEMENT"
 ("SUPPLEMENT" OR "SUPPLEMENTS")
 3 "FEED SUPPLEMENT"
 ("FEED" (W) "SUPPLEMENT")
 3147 FOOD
 1854 FOODS
 3620 FOOD
 (FOOD OR FOODS)
 18 FOODSTUFF
 87 FOODSTUFFS
 97 FOODSTUFF
 (FOODSTUFF OR FOODSTUFFS)
 L31 3737 ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FEED OR
 FEEDSTUFF OR "FEED-STUFF" OR "FEED STUFF" OR "FEED SUPPLEMENT"
 OR FOOD OR FOODSTUFF)
 => S (nutraceutical or nutraceutical or nutrient or nutrition or nutritional or
 additive or diet or dietary or "dietary supplement" or supplement)
 0 NUTRACEUTIC
 613 NUTRACEUTICAL
 619 NUTRACEUTICALS
 1013 NUTRACEUTICAL
 (NUTRACEUTICAL OR NUTRACEUTICALS)
 361 NUTRIENT
 429 NUTRIENTS
 650 NUTRIENT
 (NUTRIENT OR NUTRIENTS)
 1703 NUTRITION
 1534 NUTRITIONAL

116 NUTRITIONALS
1592 NUTRITIONAL (NUTRITIONAL OR NUTRITIONALS)
76 ADDITIVE
147 ADDITIVES
198 ADDITIVE (ADDITIVE OR ADDITIVES)
804 DIET
209 DIETS
889 DIET (DIET OR DIETS)
1852 DIETARY
1852 "DIETARY"
1795 "SUPPLEMENT"
2295 "SUPPLEMENTS"
3089 "SUPPLEMENT" OR "SUPPLEMENTS"
1391 "DIETARY SUPPLEMENT"
("DIETARY" (W) "SUPPLEMENT")
1795 SUPPLEMENT
2295 SUPPLEMENTS
3089 SUPPLEMENT (SUPPLEMENT OR SUPPLEMENTS)
4971 (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUTRITIONAL OR ADDITIVE OR DIET OR DIETARY OR "DIETARY SUPPLEMENT" OR SUPPLEMENT)
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3 WOLVES
 9 COYOTE
 2 COYOTES
 9 COYOTE
 (COYOTE OR COYOTES)
 2 COYOTES
 8 JACKAL
 0 JACKALS
 2 DINGO
 L36 6568 (CANINE OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR
 "DOMESTIC ANIMAL" OR PET OR PETS OR DOG OR DOGS OR PUPPY OR
 PUPPIES OR FOX OR FOXES OR WOLF OR WOLVES OR COYOTE OR COYOTES
 OR JACKAL OR JACKALS OR DINGO)
 => S (garlic or Alliaceae or Allium or "Allium sativum" or "A. sativum" or sativum
 or alliin or alliin or ajoene or "oxalic acid" or oxalate)
 5 GARLIC
 0 ALLIACEAE
 11 ALLIUM
 11 "ALLIUM"
 7 "SATIVUM"
 3 "ALLIUM SATIVUM"
 ("ALLIUM" (W) "SATIVUM")
 9371 "A"
 7 "SATIVUM"
 0 "A. SATIVUM"
 ("A" (W) "SATIVUM")
 7 SATIVUM
 0 ALLICIN
 0 ALLIIN
 0 AJOENE
 52 "OXALIC"
 5823 "ACID"
 166 "ACIDS"
 5896 "ACID"
 ("ACID" OR "ACIDS")
 52 "OXALIC ACID"
 ("OXALIC" (W) "ACID")
 31 OXALATE
 79 (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SATIVU
 M" OR SATIVUM OR ALLICIN OR ALLIIN OR AJOENE OR "OXALIC ACID"
 OR OXALATE)
 L37
 => S (immune or immunity or "immune response" or "immune reaction" or "immune
 system" or immunotherapy or immunoprotective or immunoprotection or
 immunopreventive or immunoprevention)
 589 IMMUNE
 1 IMMUNES
 590 IMMUNE
 (IMMUNE OR IMMUNES)
 3181 IMMUNITY
 1 IMMUNITIES
 3181 IMMUNITY
 (IMMUNITY OR IMMUNITIES)
 589 "IMMUNE"
 1 "IMMUNES"
 590 "IMMUNE"
 ("IMMUNE" OR "IMMUNES")
 3348 "RESPONSE"
 273 "RESPONSES"
 3525 "RESPONSE"
 ("RESPONSE" OR "RESPONSES")
 335 "IMMUNE RESPONSE"
 ("IMMUNE" (W) "RESPONSE")

589 "IMMUNE"
 1 "IMMUNES"
 590 "IMMUNE"
 ("IMMUNE" OR "IMMUNES")
 291 "REACTIONS"
 167 "REACTIONS"
 427 "REACTION"
 ("REACTION" OR "REACTIONS")
 7 "IMMUNE REACTION"
 ("IMMUNE" (W) "REACTION")
 589 "IMMUNE"
 1 "IMMUNES"
 590 "IMMUNE"
 ("IMMUNE" OR "IMMUNES")
 249 "SYSTEM"
 80 "SYSTEMS"
 324 "SYSTEM"
 ("SYSTEM" OR "SYSTEMS")
 17 "IMMUNE SYSTEM"
 ("IMMUNE" (W) "SYSTEM")
 23 IMMUNOTHERAPY
 1 IMMUNOPROTECTIVE
 2 IMMUNOPROTECTION
 0 IMMUNOPREVENTIVE
 1 IMMUNOPREVENTION
 L38 3582 (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION"
 OR "IMMUNE SYSTEM" OR IMMUNOTHERAPY OR IMMUNOPROTECTIVE OR IMMUN
 OPRECTION OR IMMUNOPREVENTIVE OR IMMUNOPREVENTION)
 => S ("dog food" or "animal feed" or meal or food or fed or feed or feedstuff or
 "feed-stuff" or "feed stuff" or "feed supplement" or food or foodstuff)
 6050 "DOG"
 1325 "DOGS"
 6066 "DOG"
 ("DOG" OR "DOGS")
 328 "FOOD"
 23 "FOODS"
 346 "FOOD"
 ("FOOD" OR "FOODS")
 1 "DOG FOOD"
 ("DOG" (W) "FOOD")
 6123 "ANIMAL"
 1028 "ANIMALS"
 6736 "ANIMAL"
 ("ANIMAL" OR "ANIMALS")
 4109 "FEED"
 193 "FEEDS"
 4169 "FEED"
 ("FEED" OR "FEEDS")
 83 "ANIMAL FEED"
 ("ANIMAL" (W) "FEED")
 378 MEAL
 24 MEALS
 383 MEAL
 (MEAL OR MEALS)
 328 FOOD
 23 FOODS
 346 FOOD
 (FOOD OR FOODS)
 615 FED
 4109 FEED
 193 FEEDS
 4169 FEED
 (FEED OR FEEDS)

L39	6757 ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED OR FEEDSTUFF OR "FEED-STUFF" OR "FEED STUFF" OR "FEED SUPPLEMENT" OR FOOD OR FOODSTUFF)
	(FOODSTUFF OR FOODSTUFFS)
	0 FOODSTUFF
	13 FOODSTUFFS
	13 FOODSTUFF
	6757 ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED OR FEEDSTUFF OR "FEED-STUFF" OR "FEED STUFF" OR "FEED SUPPLEMENT" OR FOOD OR FOODSTUFF)
	=> S (nutraceutical or nutraceutical or nutrient or nutrition or nutritional or additive or diet or dietary or "dietary supplement" or supplement)
	0 NUTRACEUTIC
	0 NUTRACEUTICAL
	257 NUTRIENT
	19 NUTRIENTS
	272 NUTRIENT
	(NUTRIENT OR NUTRIENTS)
	4278 NUTRITION
	146 NUTRITIONAL
	3633 ADDITIVE
	108 ADDITIVES
	3652 ADDITIVE
	(ADDITIVE OR ADDITIVES)
	456 DIET
	355 DIETS
	782 DIET
	(DIET OR DIETS)
	3231 FEEDSTUFF
	28 FEEDSTUFFS
	3236 FEEDSTUFF
	(FEEDSTUFF OR FEEDSTUFFS)
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED-STUFF""STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
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	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
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	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
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	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	4169 "FEED"
	("FEED" OR "FEEDS")
	3 "STUFF"
	21 "STUFFS"
	24 "STUFF"
	("STUFF" OR "STUFFS")
	5 "FEED STUFF"
	(("FEED"(W)"STUFF"))
	4109 "FEED"
	193 "FEEDS"
	41

L44 275 (GARLIC OR ALLIACEAE OR ALLIUM OR "ALLIUM SATIVUM" OR "A. SATIVUM"
M" OR SATIVUM OR ALLICIN OR ALLIIN OR AJOENE OR "OXALIC ACID"
OR OXALATE)

=> S (immune or immunity or "immune response" or "immune reaction" or "immune system" or immunotherapy or immunoprotective or immunoprotection or immunopreventive or immunoprevention)

4175 IMMUNE
6 IMMUNES
4178 IMMUNE
(IMMUNE OR IMMUNES)
8249 IMMUNITY
1 IMMUNITIES
8249 IMMUNITY
(IMMUNITY OR IMMUNITIES)
4175 "IMMUNE"
6 "IMMUNES"
4178 "IMMUNE"
("IMMUNE" OR "IMMUNES")
14352 "RESPONSE"
4919 "RESPONSES"
16093 "RESPONSE"
2786 "IMMUNE RESPONSE"
("IMMUNE" (W) "RESPONSE")
4175 "IMMUNE"
6 "IMMUNES"
4178 "IMMUNE"
("IMMUNE" OR "IMMUNES")
2179 "REACTION"
2970 "REACTIONS"
4678 "REACTION"
("REACTION" OR "REACTIONS")
52 "IMMUNE REACTION"
("IMMUNE" (W) "REACTION")
4175 "IMMUNE"
6 "IMMUNES"
4178 "IMMUNE"
("IMMUNE" OR "IMMUNES")
2682 "SYSTEM"
807 "SYSTEMS"
3280 "SYSTEM"
("SYSTEM" OR "SYSTEMS")
342 "IMMUNE SYSTEM"
("IMMUNE" (W) "SYSTEM")
148 IMMUNOTHERAPIES
149 IMMUNOTHERAPY
(IMMUNOTHERAPY OR IMMUNOTHERAPIES)
14 IMMUNOPROTECTIVE
13 IMMUNOPROTECTION
0 IMMUNOPREVENTIVE
2 IMMUNOPREVENTION
9622 (IMMUNE OR IMMUNITY OR "IMMUNE RESPONSE" OR "IMMUNE REACTION"
OR "IMMUNE SYSTEM" OR IMMUNOTHERAPY OR IMMUNOPROTECTIVE OR IMMUN
OPROTECTION OR IMMUNOPREVENTIVE OR IMMUNOPREVENTION)
L45
=> S ("dog food" or "animal feed" or meal or food or fed or feed or feedstuff or
"feed-stuff" or "feed stuff" or "feed supplement" or food or foodstuff)
9305 "DOG"
7811 "DOGS"
9963 "DOG"
("DOG" OR "DOGS")
2001 "FOOD"

7811 DOGS
134 PUPPY
342 PUPPIES
427 PUPPY
(PUPPY OR PUPPIES)
342 PUPPIES
405 FOX
339 FOXES
459 FOX
(FOX OR FOXES)
339 FOXES
47 WOLF
2 WOLFS
31 WOLVES
55 WOLF
(WOLF OR WOLFS OR WOLVES)
31 WOLVES
20 COYOTE
13 COYOTES
23 COYOTE
(COYOTE OR COYOTES)
13 COYOTES
13 JACKAL
12 JACKALS
18 JACKAL
(JACKAL OR JACKALS)
12 JACKALS
8 DINGO
1 DINGOES
8 DINGO
(DINGO OR DINGOES)
L43 11004 (CANINE OR CANIS OR VULPES OR CANIDAE OR CANID OR CANINE OR
"DOMESTIC ANIMAL" OR PET OR PETS OR DOG OR DOGS OR PUPPY OR
PUPPIES OR FOX OR FOXES OR WOLF OR WOLVES OR COYOTE OR COYOTES
OR JACKAL OR JACKALS OR DINGO)
=> S (garlic or Alliaceae or Allium or "Allium sativum" or "A. sativum" or sativum
or allacin or allin or ajoene or "oxalic acid" or oxalate)

55 GARLIC
2 ALLIACEAE
39 ALLIUM
39 "ALLIUM"
43 "SATIVUM"
20 "ALLIUM SATIVUM"
("ALLIUM" (W) "SATIVUM")
65978 "A"
43 "SATIVUM"
4 "A. SATIVUM"
("A" (W) "SATIVUM")
43 SATIVUM
6 ALLICIN
0 ALLIIN
0 AJOENE
82 "OXALIC"
7350 "ACID"
2073 "ACIDS"
8267 "ACID"
("ACID" OR "ACIDS")
81 "OXALIC ACID"
("OXALIC" (W) "ACID")
105 OXALATE
10 OXALATES
113 OXALATE
(OXALATE OR OXALATES)

142 "FOODS"
 2075 "FOOD"
 67 "DOG FOOD" OR "FOODS"
 ("DOG" (W) "FOOD")
 70035 "ANIMAL"
 15226 "ANIMALS"
 70513 "ANIMAL"
 ("ANIMAL" OR "ANIMALS")
 14121 "FEED"
 783 "FEEDS"
 14250 "FEED"
 ("FEED" OR "FEEDS")
 200 "ANIMAL FEED" OR "FEEDS"
 ("ANIMAL" (W) "FEED")
 1958 MEAL
 113 MEALS
 2028 MEAL
 (MEAL OR MEALS)
 2001 FOOD
 142 FOODS
 2075 FOOD
 (FOOD OR FOODS)
 10005 FED
 2 FEDS
 10007 FED
 (FED OR FEDS)
 14121 FEED
 783 FEEDS
 14250 FEED
 ("FEED" OR "FEEDS")
 6726 FEEDSTUFF
 198 FEEDSTUFFS
 6831 FEEDSTUFF
 (FEEDSTUFF OR FEEDSTUFFS)
 14121 "FEED"
 783 "FEEDS"
 14250 "FEED"
 ("FEED" OR "FEEDS")
 3 "STUFF"
 12 "STUFFS"
 15 "STUFF"
 8 "FEED-STUFF" OR "STUFFS"
 ("FEED" (W) "STUFF")
 14121 "FEED"
 783 "FEEDS"
 14250 "FEED"
 ("FEED" OR "FEEDS")
 3 "STUFF"
 12 "STUFFS"
 15 "STUFF"
 8 "FEED-STUFF" OR "STUFFS"
 ("FEED" (W) "STUFF")
 14121 "FEED"
 783 "FEEDS"
 14250 "FEED"
 ("FEED" OR "FEEDS")
 3 "STUFF"
 12 "STUFFS"
 15 "STUFF"
 8 "FEED-STUFF" OR "STUFFS"
 ("FEED" (W) "STUFF")
 14121 "FEED"
 783 "FEEDS"
 14250 "FEED"
 ("FEED" OR "FEEDS")
 1514 "SUPPLEMENT"
 916 "SUPPLEMENTS"
 2162 "SUPPLEMENT"
 110 "FEED SUPPLEMENT" OR "SUPPLEMENTS"
 ("SUPPLEMENT" OR "SUPPLEMENTS")

("FEED" (W) "SUPPLEMENT")
 2001 FOOD
 142 FOODS
 2075 FOOD
 (FOOD OR FOODS)
 3 FOODSTUFF
 19 FOODSTUFFS
 22 FOODSTUFF
 (FOODSTUFF OR FOODSTUFFS)
 L46 18644 ("DOG FOOD" OR "ANIMAL FEED" OR MEAL OR FOOD OR FED OR FEED OR
 FEEDSTUFF OR "FEED-STUFF" OR "FEED STUFF" OR "FEED SUPPLEMENT"
 OR FOOD OR FOODSTUFF)

 => S (nutraceutical or nutraceutical or nutrient or nutrition or nutritive or nutritional or
 additive or diet or dietary or "dietary supplement" or supplement)
 0 NUTRACEUTIC
 8 NUTRACEUTICALS
 10 NUTRACEUTICALS
 15 NUTRACEUTICAL
 (NUTRACEUTICAL OR NUTRACEUTICALS)
 855 NUTRIENT
 384 NUTRIENTS
 1099 NUTRIENT
 (NUTRIENT OR NUTRIENTS)
 527 NUTRITION
 598 NUTRITIONAL
 8255 ADDITIVE
 556 ADDITIVES
 8435 ADDITIVE
 (ADDITIVE OR ADDITIVES)
 7055 DIET
 4345 DIETS
 8374 DIET
 (DIET OR DIETS)
 4403 DIETARY
 4403 "DIETARY"
 1514 "SUPPLEMENT"
 916 "SUPPLEMENTS"
 2162 "SUPPLEMENT"
 ("SUPPLEMENT" OR "SUPPLEMENTS")
 95 "DIETARY SUPPLEMENT"
 ("DIETARY" (W) "SUPPLEMENT")
 1514 SUPPLEMENT
 916 SUPPLEMENTS
 2162 SUPPLEMENT
 (SUPPLEMENT OR SUPPLEMENTS)
 L47 14688 (NUTRACEUTIC OR NUTRACEUTICAL OR NUTRIENT OR NUTRITION OR NUTRIT
 IONAL OR ADDITIVE OR DIET OR DIETARY OR "DIETARY SUPPLEMENT" OR
 SUPPLEMENT)

 => S L46 OR L47
 L48 20924 L46 OR L47

 => S L43 AND L44 AND L45 AND L48
 L49 0 L43 AND L44 AND L45 AND L48

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